

Work Order ID 54198

December 2, 2009 1:44:10 PM

Page 1

Item ID: D3110-1
Revision ID: C
Item Name: Escutcheon

Accept

Setup Start

Stop

Start Date: 12/02/09 Start Qty: 4.00
Required Date: 12/07/09 Req'd Qty: 4.00

Cust Item ID:
Customer:

Reference:

Approvals: Process Plan:
QC:

Date:
Date:

Tooling:

SPC (Y/N):

Date:
Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr	Revision Nbr
D3110	Rev C

100



Bandsaw

Jeaspa Bandsaw

BAND SAW

Memo

Cut blanks: 6.400" x 1.25" x .25" thick
Note: 1 blank makes 2 parts

0.00

0.00

Y.A 09/12/05

3 (makes 6 part)
φ

110



HAAS 1

HAAS CNC vertical machine #1

HAAS CNC VERTICAL MACHINING #1

Memo

Machine as per folio FA215

0.00

0.00

mf 09/12/06

6 6

120



QC

Quality Control

QC2- Inspect parts off machine FA1/FA1B

Memo

0.00

0.00

mf 09/12/06

6 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

QC8- Inspect parts - second check

0.00

8/12/07

6

0

QC

Memo

0.00

Quality Control

140

Small Fab

0.00

8/12/09

6

0

Small Fab

Memo

0.00

Small Fab

Tumble or Deburr Polish to a high lustre!

150

Identify as per dwg & Stock Location: _____

0.00

9/12/11

(6x) SP

Packaging

Memo

0.00

Packaging

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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NOTE: Date & initial all entries

Work Order ID 54198

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Item ID: D3110-1

Revision ID: C

Item Name: Escutcheon

Start Date: 12/02/09 Start Qty: 4.00

Required Date: 12/07/09 Req'd Qty: 4.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Run Start



Stop



Approvals:

Process Plan:

Date:

Tooling:

Date:

QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

160

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

09/12/14
Pl 09-12-14
6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Page 1

Work Order ID: 54198

Parent Item: D3110-1RevC

Parent Item Name: Escutcheon

Comments:

Start Date: 12/02/09

Required Date: 12/07/09

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
M6061T6B0.250X01.25 0		Purchased	No			100	f	77.6500	1.3600			



6061-T6 Bar .250 X 1.25



Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

MAT

77.65

109058

20

109140

37.28

10956

20.37

1.60

J.A

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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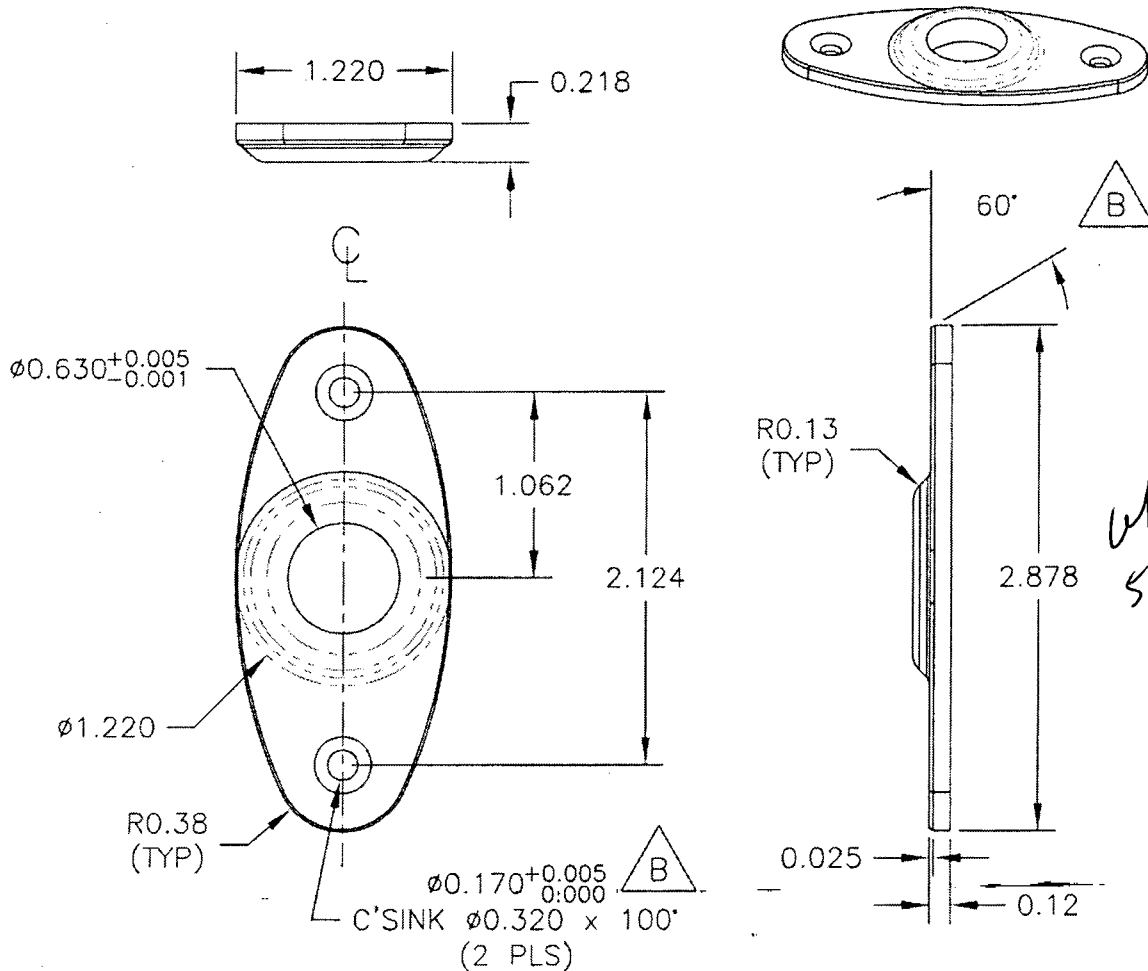
NOTE: Date & initial all entries

DART

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3110	REV. C SHEET 1 OF 3
DATE 05.12.14		TITLE HANDLE	SCALE 1:1
A	02.04.11	NEW ISSUE	
B	04.10.18	ADD PART MARKING, TOLERANCES	
C	05.12.14	REVISE D3110-5	

RELEASED

05.12.15

**D3110-1 ESCUTCHEON****NOTES:**

- 1) MATERIAL: 6061-T6 BAR (QQ-A-200/8 OR QQ-A-225/8) 0.250 THICK (M6061T6B)
- 2) FINISH: POLISHED
- 3) BREAK ALL UNMARKED SHARP EDGES 0.010 TO 0.020
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE INCHES
- 6) REPLACES ADAMS RITE P/N AR75
- 7) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

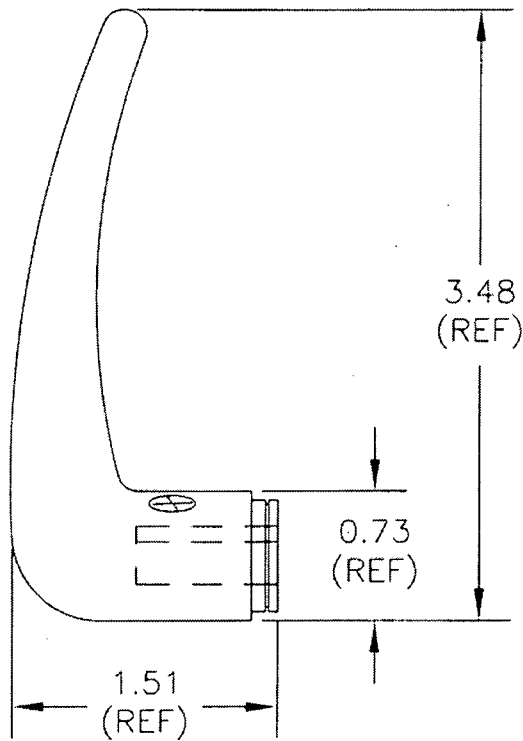
NOTE: Date & initial all entries

DART

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED H	APPROVED H	DRAWING NO. D3110	REV. C SHEET 2 OF 3
DATE 05.12.14		TITLE HANDLE	SCALE 1:1

RELEASED

05.12.15 H

who
54198**D3110-3 HANDLE****NOTES:**

- 1) POSSIBLE SUPPLIERS: ADAMS RITE P/N AR34
BELL P/N 70-027-1
PREMIER P/N 034-23002-01
- 2) IDENTIFY WITH DART P/N USING FINE POINT PERMANENT INK MARKER

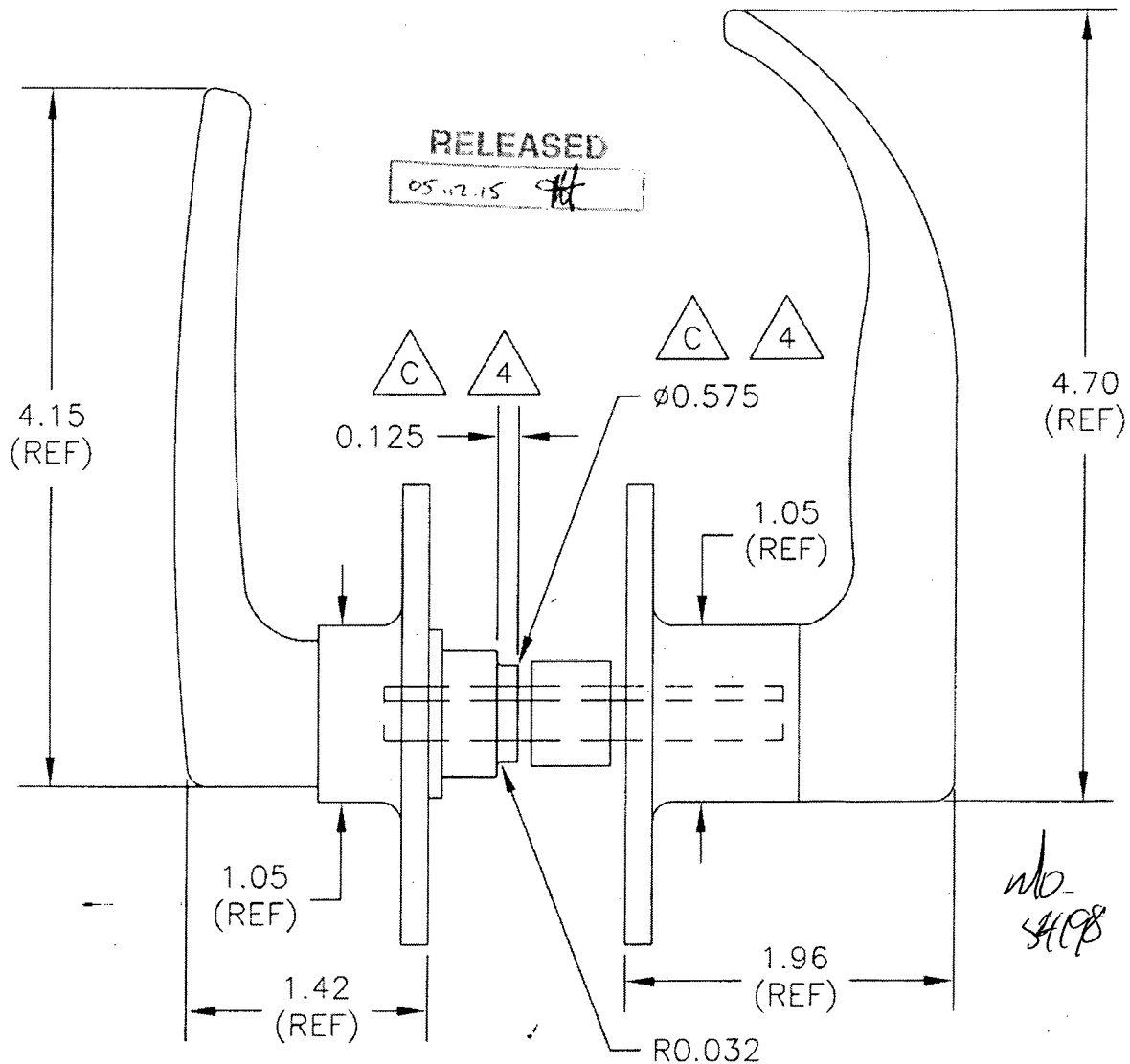
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DART

DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3110	REV. C SHEET 3 OF 3
DATE 05.12.14	TITLE HANDLE		SCALE 1:1

SPECIFICATION CONTROL DRAWING



D3110-5 HANDLE

NOTES:

- 1) POSSIBLE SUPPLIER: ADAMS RITE P/N 4298
- 2) IDENTIFY WITH PART P/N USING FINE POINT PERMANENT INK MARKER
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) MODIFY STEM AS SHOWN
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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